

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kyoichi NARIAI
Title: PIEZOELECTRIC ELEMENT
DRIVING CIRCUIT AND DRIVING
METHOD
Appl. No.: Unassigned
Filing Date: May 23, 2000
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

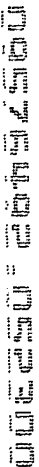
Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional
utility patent application of:

Kyoichi NARIAI

Enclosed are:

- [X] Specification, Claim(s), and Abstract (28 pages).
- [X] Formal drawings (9 sheets, Figures 1-12).
- [X] Declaration and Power of Attorney (2 pages).
- [X] Assignment of the invention to NEC CORPORATION.
- [X] Assignment Recordation Cover Sheet.
- [X] Claim for Convention Priority and Priority Document.
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copies of 3 listed reference(s).



The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$690.00	\$690.00
Total Claims:	11	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$78.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$260.00	= \$0.00
Assignment Recording Fee per property:				+ \$40.00	= \$40.00
				SUBTOTAL:	= \$730.00
[] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$730.00

- [X] A check in the amount of \$730.00 to cover the filing fee is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Assistant Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Assistant Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: May 23, 2000

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PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

05/31/2000 220V18 00000004 09576492

01 FC:101 690.00 EP

PTO-1556
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